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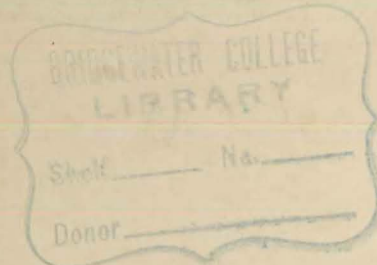
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Bridgewater, Va.

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Spring of 1918. covered under Dr. Scott.

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 Spring of 1919. Chas. S. Driven.
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Robin - *Planesticus migratorius* (L.)

~~Order - Passeres.~~ Feb. 10, 11, 12.

Family - Turdidae

Field Marks. Male with a black

head and a bright-reddish-brown breast; female with a gray head and much paler breast.

Dates. 1/30, 2/10, 2/16, 2/17, 2/20, 2/22, 2/23, 2/24, 2/26,

2/27, 2/28, 3/1, 3/2, 3/3, 3/4, 3/9, 3/10, 3/11, 3/12, 3/13

3/14, 3/17, 3/18, 3/19, 3/20, 3/21, 3/22, 3/23, 3/24, 3/25,

3/28, 3/29, 3/30, 3/31, 4/1, 4/2, 4/3, 4/4, 4/5, 4/8, 4/9,

4/6, 4/7, 4/12, 4/13, 4/15, common 3/13, 3/17, 3/18, 3/19, 3/20, 3/21, 3/22, 3/23, 3/24, 3/25, 3/26, 3/27, 3/28, 3/29, 3/30, 3/31, 4/1, 4/2, 4/3, 4/4, 4/5, 4/8, 4/9, 4/10, 4/11, 4/12, 4/13, 4/14, 4/15, 4/16, 4/17, 4/18, 4/19, 4/20, 4/21, 4/22, 4/23, 4/24, 4/25, 4/26, 4/27, 4/28, 4/29, 4/30, 5/1, 5/2, 5/3, 5/4, 5/5, 5/6, 5/7, 5/8, 5/9, 5/10, 5/11, 5/12, 5/13, 5/14, 5/15, 5/16, 5/17, 5/18, 5/19, 5/20, 5/21, 5/22, 5/23, 5/24, 5/25, 5/26, 5/27, 5/28, 5/29, 5/30, 5/31, 6/1, 6/2, 6/3, 6/4, 6/5, 6/6, 6/7, 6/8, 6/9, 6/10, 6/11, 6/12, 6/13, 6/14, 6/15, 6/16, 6/17, 6/18, 6/19, 6/20, 6/21, 6/22, 6/23, 6/24, 6/25, 6/26, 6/27, 6/28, 6/29, 6/30, 7/1, 7/2, 7/3, 7/4, 7/5, 7/6, 7/7, 7/8, 7/9, 7/10, 7/11, 7/12, 7/13, 7/14, 7/15, 7/16, 7/17, 7/18, 7/19, 7/20, 7/21, 7/22, 7/23, 7/24, 7/25, 7/26, 7/27, 7/28, 7/29, 7/30, 7/31, 8/1, 8/2, 8/3, 8/4, 8/5, 8/6, 8/7, 8/8, 8/9, 8/10, 8/11, 8/12, 8/13, 8/14, 8/15, 8/16, 8/17, 8/18, 8/19, 8/20, 8/21, 8/22, 8/23, 8/24, 8/25, 8/26, 8/27, 8/28, 8/29, 8/30, 8/31, 9/1, 9/2, 9/3, 9/4, 9/5, 9/6, 9/7, 9/8, 9/9, 9/10, 9/11, 9/12, 9/13, 9/14, 9/15, 9/16, 9/17, 9/18, 9/19, 9/20, 9/21, 9/22, 9/23, 9/24, 9/25, 9/26, 9/27, 9/28, 9/29, 9/30, 10/1, 10/2, 10/3, 10/4, 10/5, 10/6, 10/7, 10/8, 10/9, 10/10, 10/11, 10/12, 10/13, 10/14, 10/15, 10/16, 10/17, 10/18, 10/19, 10/20, 10/21, 10/22, 10/23, 10/24, 10/25, 10/26, 10/27, 10/28, 10/29, 10/30, 10/31, 11/1, 11/2, 11/3, 11/4, 11/5, 11/6, 11/7, 11/8, 11/9, 11/10, 11/11, 11/12, 11/13, 11/14, 11/15, 11/16, 11/17, 11/18, 11/19, 11/20, 11/21, 11/22, 11/23, 11/24, 11/25, 11/26, 11/27, 11/28, 11/29, 11/30, 12/1, 12/2, 12/3, 12/4, 12/5, 12/6, 12/7, 12/8, 12/9, 12/10, 12/11, 12/12, 12/13, 12/14, 12/15, 12/16, 12/17, 12/18, 12/19, 12/20, 12/21, 12/22, 12/23, 12/24, 12/25, 12/26, 12/27, 12/28, 12/29, 12/30, 12/31.

5/18,

Nesting habits. The robin constructs her nest of twigs and roots, then plasters the inside with mud and lines this with soft grass. They are placed on horizontal boughs or in forks of trees, or any odd place about buildings. They are placed at any height, but more often rather low.

The first date for building was Mar. 26/18.

The eggs, which were a bluish green, were laid immediately after completion

of nest. They hatched Apr. 12 and the young birds left the nest in eleven days (Apr. 23).

Tufted Titmouse - *Parolophus bicolor* (L.)

Order - Passeres

Family - Paridae

Field marks Head crested, forehead black, flanks brownish.

Dates. 2/9, 2/10, 2/16, 2/17, 2/21, 2/22, 2/24, 2/26, 2/27,
2/28, 3/2, 3/3, 3/4, 3/4, 3/11, 3/14, 3/17, 3/18, 3/19, 3/23,
3/21, 3/23, 3/25, 3/29, 4/13, 4/16, 4/27, 5/2, 5/7, 5/11,
5/18, 5/29, 5/18, 5/29,

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Nesting habits

Blue Jay - *Cyanocitta cristata* (Linnaeus)

Order - Passeres

Family - Corvidae

Field marks Head crested, body blue with light-gray breast, tips of tail and wings white.

Dates. 1/30, 2/7, 2/15, 2/16, 2/17, 2/18, 2/19, 2/20, 2/21, 2/22, 2/23, 2/24, 2/25, 2/26, 2/27, 2/28, 3/1, 3/2, 3/3, 3/4, 3/9, 3/10, 3/11, 3/12, 3/13, 3/14, 3/17, 3/18, 3/19, 3/20, 3/21, 3/22, 3/23, 3/24, 3/25, 3/28, 3/29, 3/30, 3/31, 4/1, 4/2, 4/3, 4/4, 4/5, 4/8, 4/9, 4/6, 4/7, 4/12, 4/13,

Common 3/29, were not here at *off*

Nesting habits The Jay constructs its nest out of almost any kind of material. Some of the commonest being twigs, leaves, paper, chicken feather etc. They place their nests rather high in trees and tall bushes, and sometime in apple trees. The first date, Apr. 6, the jay was carrying leaves for her nest. was unable to watch this nest on account of height. April 29 I found a jay's nest with

five pale greenish eggs speckled with brown. This nest was in an apple tree.

Sparrow Hawk - *Falco sparverius* (Simmons)

Order - ~~Raptores~~

Family - Falconidae.

Field marks. Back tawny; wings bluish and black in ♂; seven black blotches above head; tail chestnut.

Dates. 2/9, 2/16, 2/28, 3/2, 3/4, 3/9, 3/11, 3/12, 3/13,
3/14, 3/19, 3/20, 3/21, 3/22, 3/24, 3/25, 3/29, 3/30, 4/5,
4/8, 4/9, 4/10, 4/13, 4/15, 4/16, common. 3/23, 3/29,

Nesting habits

Chickadee - *Parus atricapillus* (Linnaeus)

Order - Passeress

Family - Paridae

Field marks. Body gray, crown
and throat black.

Dates. 2/9, 2/16, 2/17, 2/19, 2/22, 2/24, 2/26, 2/28,
3/2, 3/3, 3/4, 3/9, 3/10, 3/19, 3/23, 3/28, 3/29, 3/30,
4/4, 4/5, 4/8, 4/16, 4/17, 4/18, 4/22, 4/23, 4/25,
4/30, 4/31, 5/4, 5/7, 5/11, 5/16, 5/18, 5/25, 5/27,

3/23

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Nesting habits

Cardinal - *Cardinalis cardinalis* (Linnaeus)

Order - Passerines.

Family - Fringillidae

Field marks Bill large, head crested with black blotch under throat. Male dark red, female much lighter almost a brown with reddish tail.

Dates. 1/30, 2/9, 2/15, 2/16, 2/17, 2/18, 2/19, 2/20, 2/21, 2/22, 2/23, 2/24, 2/25, 2/26, 2/27, 2/28, 3/1, 3/2, 3/3, 3/4, 3/9, 3/11, 3/12, 3/14, 3/17, 3/18, 3/19, 3/20, 3/21, 3/22, 3/25, 3/28, 3/29, 4/4, 4/5, 4/8, 4/9, 4/12, 4/13,

common. 3/23, 3/29, 4/26, 5/18,

Nesting habits. The cardinal's nesting site is generally in grape vines or low thorn trees. They are very frail structures of twigs, usually lined with grapevine fibers. Height of nest from ground being from 4 to 8 feet. They lay from 3 to 4 greenish blue eggs with reddish brown spots.

Slate-colored Junco - *Junco hyemalis* (L.)

Order - Passeres

Family - Fringillidae

Field marks - Color gray with white
outer tail feathers and bill.

Dates. 1/30, 2/4, 2/15, 2/16, 2/17, 2/20, 2/22, 2/24

2/26, 3/2, 3/3, 3/4, 3/9, 3/11, 3/13, 3/14, 3/17, 3/19,

3/20, 3/24, 3/28, 3/29, 4/6, 4/13, 4/15, 4/22, 4/25,

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Nesting habits

Tree Sparrow - *Spizella monticola* (Gmelin)

Order - Passeres

Family - Fringillidae

Field marks. a blackish-brown spot
in middle of breast; crown reddish
brown with no black about the head;
back and wings with considerable brown.

Dates. 2/4, 2/16, 2/17, 2/22, 2/24, 2/26, 3/2, 3/3,

3/9, 3/14, 3/19,

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Nesting habits

Hairy Woodpecker - *Dryobates villosus* (L.)

Order - *Pici*

Family - *Picidae*

Field marks. Plumage dark, spotted with white; outer feathers of tail white.

Male with red spot on crown. White stripes above and below the eye.

Dates. 2/9, 2/22, 2/24, 2/26, 3/2, 3/3, 4/³18,

4/22, 4/25, 5/2, 5/27,

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Nesting habits

Bluebird - *Sialia Sialia* (Linnaeus)

Order - Passeres

Family - Turdidae

Field mark Body and wings blue,
breast - reddish. Male much brighter
than female.

Dates. 1/30, 2/4, 2/16, 2/17, 2/24, 2/26, 2/28,
3/2, 3/3, 3/4, 3/9, 3/11, 3/14, 3/17, 3/18, 3/28,
4/4, 4/8, 4/9, 4/6, 4/7, 4/13,
common. 2/23, 3/29, 4/26,

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Nesting habits. The bluebird builds
its nest in holes that woodpeckers
have drilled in rotten wood. They
line these with fine grass for
the reception of the four or
five pale bluish eggs.

Crow - *Corvus brachyrhynchos*, Brehm

Order - *Passeres* Feb. 16, 19,

Family - *Corvidae*

Field notes. Color black, bill
long and pointed. One of our
largest birds

Dates. 1/30, 2/16, 2/17, 2/24, 3/2, 3/3, 3/9,

3/14, 3/17, 3/23, 3/29, 4/6, 4/7, 4/13, 4/18

common 3/23, 3/29, 4/26, 5/18,

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Nesting Habits

Red-headed Woodpecker - *Melanerpes erythrocephalus* (Linnaeus)

~~Order - Pic~~

Family - Picidae

Field marks adult with entire head and breast red; young with a gray head and back, wings and tail partly white.

Dates. 2/16, 2/24, 2/28, 3/2, 3/3, 3/4, 3/18,
3/19, 3/21, 3/25, 3/28, 4/4, 4/13, 4/14, 4/22, daily
3/29, 4/26, 5/18,

Nesting habits

Flicker - *Colaptes auratus* Bangs.

Order - Picci

Family - Picidae

Field Marks Male with a black moustache mark; female without, yellow on wings and tail. Crown with red spot. Dark stripe across breast.

Dates. 2/16, 2/22, 2/24, 3/2, 3/3, 3/4, 3/9, 3/11,
3/12, 3/13, 3/14, 3/17, 3/18, 3/19, 3/20, 3/21, 3/22, 3/24,
3/25, 3/28, 3/29, 3/30, 4/4, 4/5, 4/8, 4/9, 4/10, 4/17, 4/12,
4/13, common. 3/23, 4/26, 5/18.

Nesting habits The flicker nests in holes in trees which they drill. This is lined with a scanty supply of grass. The eggs are white and vary in number from 5 up.

Brown Creeper - *Certhia familiaris* Americana (Bonaparte)

Order - Passeres

Family - *Certhidae*

Field marks. color brown with
white on wings; tail feathers
stiffened and pointed; rump rusty.

Dates. 2/16, 2/22, 2/24, 4/13, 4/17, 4/22, 4/23, 4/23
4/26, 3/29, 4/4.

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nesting habits.

Song Sparrow - *Melospiza melodia*

Order - Passeres

Family - Fringillidae

Field marks Plumage reddish-brown. Dark splotch on breast. It

has a very pleasing and musical song.

Dates. 2/16, 2/24, 3/2, 3/3, 3/4, 3/9, 3/10, 3/14,
3/17, 3/19, 3/29, 4/13, 4/15, 4/21, 5/4, 5/7, 5/11, 5/18,
5/25, 3/29, 4/26, 5/18,

Nesting habits

melodia (Wilson)

Sowhee - *Pipilo erythrophthalmus*

Order - Passeres

Family - Fringillidae

Field Marks Male black, white
and brown; female brown and
white. Red eyes.

Dates. 2/16, 2/24, 3/2, 3/4, 3/9, 3/10, 3/14,
3/29, 4/8, 4/6, 4/7, 4/13, 4/15, 4/18, 5/2, 5/7, 5/11,
5/16, 5/18, 5/26, 3/29, 4/26, 5/18,

Nesting habits

erythrophthalmus (Linnaeus)

Red-bellied Woodpecker - *Centurus*

Order - Pici

Family - Picidae

Field marks. Male with whole top of head and back of neck red; female with forehead and hind head red but crown gray. Both sexes have the center of the belly reddish, and have red eyes.

Dates. 2/16, 2/22, 2/24, 4/27,

Nesting habits

corolinus (Linnaeus)

Downy Woodpecker - *Dryotates pubescens*

Order - Picci

Family - Picidae

Field notes The male has a red nuchal patch while the female has none. They have a white line above and below the eye; breast slate-colored.

Dates. 2/16, 2/17, 2/22, 2/24, 2/26, 3/2, 3/3,
3/14, 3/21, 4/4, 4/13, 4/15, 4/18, 4/23, 4/25, 4/26, 5/26,
3/23,

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Nesting habits The Downy nests in crotches in dead tree which they drill themselves. I found a nest of young near Indian Mound, Wisconsin Lake, about 12 feet from the ground. I could not tell how many young there were without destroying the nest. This was the 7 of June and they left the nest soon after.

medianus (Swainson)

Meadow Lark -- *Sturnella Magna Magna* (Linnaeus)

Order - Passeres

Family - Icteridae

Field marks Mottled back and tail; breast yellow with black streak across it. Head dark and with line behind eye.

Dates, 2/16, 2/17, 3/2, 3/9, 3/12, 3/13, 3/14,
3/17, 3/18, 3/19, 3/20, 3/21, 3/23, 3/25, 3/29, 4/9, 4/6, 4/7,
4/13, common, 3/23, 3/29, 4/26, 5/18,

Property of Bridgewater College Special Collections

Nesting habits. The meadowlark constructs its nest in a clump of grass, leaving it partly covered. They always build on the ground. It is lined with very fine grasses. I found a nest May 17, '18 with five white eggs speckled with brown.

Bronzed Grackle - *Quiscalus oeneus* (L.)

Order - Passeres

Family - Icteridae

Field marks. The Bronzed grackle has a purple head and usually a brassy neck. They are a pretty large bird.

The remainder of body black with white eyes.

Dates. 2/22, 3/2, 3/3, 3/4, 3/9, 3/18, 3/19, 3/23, 3/25, 3/29, 3/30, 4/4, 4/6, 4/6, 4/13, 4/18, 4/22, 4/27.

Common. 3/23, 3/29, 5/18,

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Nesting habits

House Wren - *Troglodytes aedon*.

Order - Passeres

Family - Troglodytidae

Field marks. Above brownish with tail and wings barred; below dull grayish, barred on flanks with brown.

Dates. 4/26, 4/27, 4/30, 5/2, 5/4, 5/7, 5/11,
5/16, 5/18, 5/26, 4/26, 5/18

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Nesting habits. The house wren as the name implies nests in bird houses or, electric light reflectors, old tea-kettles, crockeries, and such like places. The building material is chiefly of dead stick, rather large, and not very well built. They line this with plant fibers into a dainty little nest. The eggs are white with numerous fimbriated brown spots. They are abundant here in Winona Lake Id.

White-breasted Nuthatch - *Sitta carolinensis*

Order - Passeres

Family - Paridae

Field marks Male with a crown

bluish black; female with the crown gray;

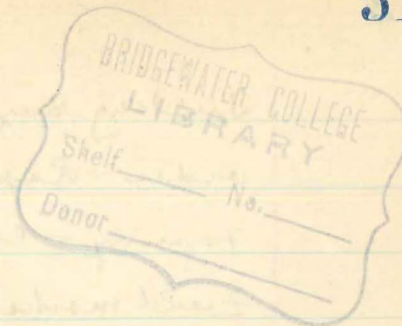
both sexes with chestnut under tail coverts,

and both have white breasts.

Dates. 2/24, 4/18, 3/29,

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Nesting habits



Turkey Buzzard - *Cathartes aura* (L.)

Order - Raptores

Family - Cathartidae

Field marks. Black, lustrous above
and somewhat mottled with brown;
skin of head and neck red.

Dates. 2/24, 3/2, 3/14, 3/17, 4/6, 4/7, 4/13, 4/18,
4/27, 5/2, 5/7, 5/11, 5/16, 5/25, 3/29, 4/26,
5/18, 5/30,

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Nesting habits

Red-tailed hawk - *Buteo borealis* (Swainson)

Order - Raptores

Family - Falconidae

Field Markes Dark brown; much barred
and streaked; tail in adult - bright-
chestnut red above, with a narrow
black bar near its tip.

Dates 2/25

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Nesting habits

Carolina wren - *Thryothorus ludovicianus*
Order - Passeres

Family - Troglodytidae

Field marks Above rusty brown and
below washed with the same, the
throat and line over eye being white.

Dates. 2/22, 2/26, 3/2, 3/12,

Property of Bridgewater College Special Collections

nesting habits

Rough-legged Hawk - *Archibuteo lagopus*. (Brim.)

Order - Raptores

Family - Falconidae

Field marks chiefly whitish, rusty streaked; but sometimes entirely black.

The joints of the wings are black.

Legs hairy. a large bird

Dates. 2/24, 3/14,

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nesting habits

Screech Owl - *megascops asio* (L.)

Order - Raptores

Family - Bubo

Field marks - Grayish, streaked and barred, or else with the grayish replaced by bright reddish: these two different styles of plumage about equally common and bear no relation to age sex or season. Our commonest owl.

Dates. 2/27, 3/9, 3/10, 3/11, 3/18, 4/13, 4/22,

4/2,

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Nesting habits

Killdeer - *Actialites vocifera* (L.)

Order - Limicolae

Family - Charadriidae

Field marks. Grayish brown; tail with black, white, and pale orange; a black band above the white forehead.

Frequent in pastures or along streams

Dates. 3/2, 3/3, 3/4, 3/9, 3/10, 3/14, 3/17, 3/21,
3/23, 3/25, 4/6, 4/13, 4/18, 4/22, 4/25, 4/26, 4/27, 5/2,
5/4, 5/16, 5/18, 5/25, 4/4, 4/26, 5/18

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Nesting habit The Killdeer nest is made by hollowing out a little place in the ground. The eggs which are greenish buff blotched with black are their layer. There are usually four of them. These bird nest near water on the beach or in corn fields or other places where the land is bare of grass.

Red-winged Blackbird - *Agelaius phoeniceus* (1-1)

Order - Passeres

Family - ~~Icteridae~~

Field notes ♂ glossy black, lesser wing
covers scarlet, with buffy and paler edging
♀ dusky, streaked; young males streaked
with rusty on bend of wing.

Dates. 3/2, 3/3, 4/6, 4/13, 5/7, 5/11, 5/18, 5/26,
4/4, 4/5, 5/18,

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Nesting habit:

Fox Sparrow - *Passerella iliaca* (merrem)

Order - Passeres

Family - Timgillidae

Field marks ashy above, overlaid and much streaked with rusty red, which becomes bright bay on rump, tail and wings; white below with large arrow-shaped spots and streaks, numerous on breast.

Dates. 3/2, 3/4, 3/17, 4/13, 3/23

Nesting habits

Swamp sparrow. *Melospiza georgiana* (Hallam)

Order - Passeres

Family - Fringillidae

Field marks Crown bright dark chestnut.
 streaked with black; wings tinged
 with chestnut; back sharply streaked,
 ashy collar. Tail shorter than in the
 song sparrow. Found in low thickets
 and along streams. seldom seen

Dates. 3/2, 3/9,

nesting habits

Mourning Dove - *Zenaidura macroura* (L.)

Order - Columbace

Family - Columbidae

Field marks - ~~Brownish~~ olive, glossed with blue and wine color; plumage with metallic lustre; a dark ear spot; outer tail feathers with white.

Dates. 3/9, 3/10, 3/14, 3/14, 3/18, 3/19, 3/21, 3/23, 3/25, 3/29, 3/30, 4/4, 4/5, 4/8, 4/9, 4/6, 4/7, 4/12, 4/13, common, 4/26, 5/18,

Property of Bridgewater College Special Collections

Nesting habits The dove builds a very frail structure for a nest. They are placed in crotches of trees or on horizontal boughs, any where from a few feet to twenty or thirty feet. The nest is made of twigs and rootlets which the ♂ carries while the ♀ places them in order. I found one building April 11 '18. Their two eggs are pure white.

June 21, W.L. a dove near Prescott

Coltidge has constructed her nest in an old robin's nest. It is about 15 feet from the ground.

Horned Lark - *Otocoris alpestris* (Turdus)

Order - Passeres

Family - Alaudidae

Field marks. Pinkish brown, thickly streaked; a crescent on breast and stripe under eye black; white below chin, throat and under over eye more or less yellow, ♀ less bright.

a pleasant singer

Dates. 3/3, 3/17, 4/18, 5/2.

Property of Bridgewater College Special Collections

Nesting habits

Belted Kingfisher - *Ceryle alcyon*

Order - Coccozyges

Family - Alcedinidae

Field marks ♂ has breast band and sides blue-gray, like the back, ♀ has chestnut-colored sides and breast band in addition to a gray band.

Dates, 3/14, 4/13, 5/4, 5/5, 5/11, 5/18, 5/26,
5/18,

Property of Bridgewater College Special Collections

Nesting habits

Great Horned Owl. *Bubo virginianus*

Order - Raptores

Family - Bubonidae

Field marks. Dusky, more or less
mottled and streaked with buffy
and grayish, usually a whitish
ear tufts large, their feathers mostly black.
Half-belted; Length 22 inches. a very handsome bird.

Dates. 3/14,

nesting habits

Pied-billed Grebe - *Podilymbus podiceps* L.

Order - *Pygopodes*

Family - *Podicipidae*

Field Marks. Chiefly brownish gray;
silvery ash below; spotted with dusky;
chin and throat black, bill blueish
with dark band.

Dates, 3/14,

Property of Bridgewater College Special Collections

nesting habits

Phoebe - Sayornis phoebe.

Order - Passeres.

Family - Tyrannidae.

Field Marks. Olive brown; head and tail darker; yellow or whitish below. ♂ has a black bill.

Dates. 3/20, 3/21, 3/22, 3/25, 3/28, 3/29, 3/30, 3/31, 4/1, 4/2, 4/3, 4/4, 4/5, 4/6, 4/7, 4/12, 4/13, 4/15, 4/16.

Common.

Property of Bridgewater College Special Collections

Nesting habits The Phoebe constructs her nest of mud, grasses and moss. She fastens it to the beams or against the cement wall of bridges. April 27, '18 I found a nest at the Coscades under a cement bridge with five white eggs in it.

May 16, I saw a whole brood of young Phoebes which had already left the nest.

Brown Thrasher — *Toxostoma rufum*.

Order — Passeres

Family — Troglodytidae

Field marks. cinnamon red above; lower parts thickly spotted; bill nearly straight, a brilliant songster, its notes similar to those of the mocking-bird, but softer and less varied.

Dates. 3/29, 4/8, 4/6, 4/7, 4/13, 4/18, 4/19 Daily.

5/18,

Property of Bridgewater College Special Collections

Nesting habit. The Brown thrasher usually selects a thorn tree or clump of briars for her nesting site. Sometimes she builds on the ground. The nest is made of twigs and rootlets. Often she uses an old nest of her own or another bird. She lays four or five eggs which are bluish white with numerous fine dots of reddish brown over the entire surface. April 22. a nest was found in a briar patch which contained four eggs. May 3rd.

three of the eggs were hatched. Soon afterward the fourth one hatched. I visited the nest May 14 and the young fledglings had already left.

Golden-crowned Kinglet. - *Regulus satrapa*

Order - Passeres

Family - Sylviidae

Field Marks. Olivaceous; crown with a yellow patch, bordered with black, orange red in the centre in ♂; forehead and line over eye whitish; a vague dusky blotch at base of secondaries.

Dates. 4/4, 4/6, 4/15; 4/5, 4/26,

Property of Bridgewater College Special Collections

Nesting habits

Hermit Thrush - *Hylocichla guttata pallasi*.

Order - Passeres

Family - Turdidae

Field Marks Tail reddish brown,
much brighter than the back and
head; breast - quite heavily spotted
with black.

Dates. 4/6, 4/13, 4/18, 4/22, 4/23, 4/25, 5/7, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Chipping Sparrow - *Spizella passerina*

Order - Passeres

Family - Fringillidae

Field Marks Crown chestnut; forehead black; line through the eye black.

Dates. 4/6, 4/13, 4/18, 4/22, 4/27, 5/2, 5/4, 5/7
5/11, 5/16, 5/18, 5/23; 4/26, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Field Sparrow - *Spizella pusilla*
Order - Passeres

Family - Fringillidae

Field Marks Bill pinkish brown;
Crown and ear covert brown with
no black markings; back reddish
brown and breast and sides washed
with brown.

Dates 4/6, 4/13, 4/18, 5/7, 5/11, 5/16, 5/18,
5/19.

Property of Bridgewater Collège Special Collections

Nesting habits The field sparrow
generally builds its nest on the ground.
I found a nest May 16, built on the
ground. It was only a little place hollowed
out in the mud with a few fine
grasses for lining. It contained 4 whitish
eggs marked with reddish brown.

Bewick wren - *Thryomanes bewickii*
order - Passeres

Family - Troglodytidae

Field marks above dark brown;
below and line over eye whitish;
tail blackish with the outer feathers
barred with white.

Dates. 4/6, 4/18, 5/2, 5/16,

Property of Bridgewater College Special Collections

Nesting habits

White-throated Sparrow - *Zonotrichia albicollis*.

Order - Passeres

Family - Fringillidae

Field marks. Much chestnut streaked above; crown black, with white median and superciliary stripes; spot over eye and edge of wing always yellow, ashy below, whitening on throat; ♀ duller.

Dates. 4/6, 4/13, 4/18, 4/20, 4/23, 4/25, 4/26, 4/27,
5/1, 5/2, 5/4, 5/7, 4/28, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Wilson Snipe - Gallinago delicata

Order - Limicolae

Family - Scolopacidae

Field Marks - Backs barred with black and bay; crown black with a pale median stripe; breast mottled; sides barred; bill straight, very long. a forerunner of the long-billed snipe.

Dates. 4/6, 4/7, 4/13, 4/22, 4/25,

Property of Bridgewater College Special Collections

Nesting habits

Song Sparrow - *Melospiza melodia*

Order - Passeres

Family - Fringillidae

Field Marks Much streaked above and on breast and sides; Crown with an obscure ashy median stripe, below white, geeloral streak often forming a dusky blotch.

Dates.

Duplicate

Property of Bridgewater College Special Collections

Nesting habits

Vesper Sparrow - *Poocetes gramineus*
Order - Passeres

Family - *Fringilidae*

Field Marks The chestnut shoulders
and white outer tail feathers
distinguish this from any other
of our sparrows.

Dates. 4/13, 4/18, 5/11,

Nesting habits.

Cowbird - *Molothrus ater*.

Order - Passeres

Family - Icteridae

Field Marks ♂ glossy greenish black, with a brown head; ♀ and young a dull gray.

Dates 4/13, 4/27, 5/7, 5/11, 5/16, 5/18, 5/20, 20/2
4/5, 4/26, 5/18,

Property of Bridgewater College Special Collections

Nesting habits This bird does not construct a nest of its own. It lays an egg in other birds nests. It has the habit of chasing a bird smaller than itself so that when the young Cowbird hatches it can reach farther for food and therefore stores with the real children. The yellow warbler is one of its favorites for roosting.

Ruby-crowned Kinglet - *Regulus col- undula*.

Order - Passeres

Family - Sylviidae

Field Marks a very small bird.

♂ with a concealed patch of red on the crown; ♀ with no red crown.

Dates 4/13, 4/23, 4/26, 4/27,

Property of Bridgewater College Special Collections

Nesting habits

Purple Martin - *Progne subis*
order - Passeres

Family - Hirundinidae

Field Marks ♂ blue black; ♀
dull black and grayish.

Dates 4/13, 5/2, 5/4, 5/7, 5/11, 5/23, 5/25;
4/9,

45/c 44/c

Property of Bridgewater College Special Collections

Nesting Habits. The purple martin is entirely domesticated and uses the birds houses all together. It uses straw, paper, rags and other material for nesting

Yellow-bellied Sapsucker - *Sphyrapicus varius*.

Order - Picci

Family - Picidae

Field Marks. ♂ with a scarlet crown and throat; ♀ with a scarlet crown and white throat, wings and tail black and white, belly yellow.

Dates 4/15, 4/16, 4/17, 4/18, 4/23, 4/25, 4/26, 4/27,
4/2, 4/3, 4/26,

Property of Bridgewater College Special Collections

Nesting Rabbits

Black-throated blue Warbler - *Dendroica caerulescens*.

Order - Passeres

Family - Motacillidae

Field marks ♂ grayish blue above
and with a black face, throat, breast
and sides; ♀ grayish olive above,
whitish below. White on tail feathers.

Dates 4/10;

Property of Bridgewater College Special Collections

Nesting habits

Myrtle Warbler - *Dendroica coronata*.

Order - Passeres

Family - Paridae

Field marks yellow patch on crown, sides and rump; outer tail feathers with large white spots; ♀ duller and browner.

Dates 4/17, 4/25, 4/26, 4/27, 5/2, 5/11,

Property of Bridgewater College Special Collections

nesting habits.

(Biskin)

Pine Finch - *Spinus pinus*
Order - Passeres

Family - Fringillidae

Field Notes Plumage streaky
brown, suffused with yellow
in breeding season; bases of quills
and tail feathers sulphur yellow
Dates 4/17, 4/18, 4/23,

Property of Bridgewater College Special Collections

Feeding habits

Chimney swift - *Chattura pelagica*
 order - *Macrochirus*
 family - *Micropodidae*
 Field marks. Sooty brown; throat
 gayer. nest in chimneys

Dates. 4/17, 4/18, 4/22, 4/23, 4/25, daily.
 4/13, 5/18,

Property of Bridgewater College Special Collections

Misting birds

Least Bittern - *Ixobrychus exilis*

Order -

Family -

Field Sparrows ♂ chiefly glassy
greenish black above, brownish
yellow below, neck, shoulders, and
wings with chestnut. ♀ with brown
instead of black.

Dates.

nesting habits

White-crowned Sparrow - *Zonotrichia leucophrys*.

Order - Passeres

Family - Tringillidae

Field mark: adults with a white crown bordered by black, the black coming the lower or space before the eye.

Dates 5/9, 5/11,

Nesting habits

Green Heron - *Butorides virescens*.

Order - Herodias

Family - Ardeidae

Field marks Crown, back and wings

lustrous dark green; neck

purplish cinnamon; throat and

forehead striped with whitish

Dates 4/18, 5/2, 5/11, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Blue-gray Gnatcatcher - Polioptila

Order - Passeres

Family - Syltiidae

Field marks Forehead black; tail black with white edges and tips to the inner ones; breast light white the remainder is dark gray.

Dates. 4/22, 4/27, 5/4, 5/5, 5/7, 5/11, 5/25
4/26,

calmlea

1/3

Property of Bridgewater College Special Collections

nesting habits

Solitary Sandpiper - *Helodromas solitaria* juv.

Order - Limicolae

Family - Scolopacidae

Fieldmark olive brown, sparsely speckled with white above; below white; breast dusky; bill straight and slender.

Dates 4/22, 5/11,

Property of Bridgewater College Special Collections

Nesting habits.

Crested Flycatcher - *Myiarchus crinitus*
Order - Passeres

Family - Tyrannidae

Field marks Scarcely crested;
olivaceous, with bright chestnut on
wings and tail; breast ashy-
gray; belly clear yellow.

Dates. 4/23, 4/25, 4/29, 5/2, 5/4, 5/5,
5/11, 5/16, 5/18, 5/25, 5/26, 5/27,
4/26, 5/18, 5/29,

nesting habits

Bobolink - *Dolichonyx oryzivorus*

Order - Passeres

Family - Icteridae

Field marks ♂ in spring black,
neck buffy, shoulders and rump ashy
white, back streaked; ♀ yellowish brown,
streaked above. They have acule tail-
feathers.

Dates. 4/27, 5/10, 5/14, 5/24, 5/28,

25/2 = 12 1/2

Nesting habits

Winter wren - *Troglodytes hiemalis*

Order - Passeres

Family - Troglodytidae

Field marks above bright cinnamon,
below paler; sides, wings and tail
heavily barred with black. This bird
can easily be told from the House Wren
by the line over the eye and that
it has a shorter tail.

Date 4/27,

Nesting habits

Pine Warbler - *Dendroica vigorsii*

Order - Passeres

Family - *Miniotiltidae*

Field Marks - Greenish yellow above,
brighter below; two white wing bars
and white spots on outer tail

feathers; female duller and grayer.

Dates. 4/27,

Property of Bridgewater College Special Collections

Nesting habits.

Grasshopper sparrow - *Ammodramus*

Order - Passeres

Family - Fringillidae

Field notes Crown blackish with a
central buffy stripe; nape brown and
gray; sides of head, breast and flanks
buffy without streaks.

Dates 4/27, 5/16,

poenaceus australis.

nesting habits

Whip-poor-will - *Antrostomus vociferus*

Order - Macrochires

Family - Caprimulgidae

Field marks ♂ with broad white tips to outer tail feathers; ♀ with narrow buffy tips. Long bristles at base of bill wings chestnut and black barred. Tail rounded.

Dates 4/29,

Property of Bridgewater College Special Collections

Nesting habits

Wood Pewee - *Mniotilta virens*

Order - Passeres

Family - Tyrannidae

Field marks. Rictus bristles half
length of bill; wing bands whitish
or rusty; olive brown above; gape or
yellowish below. Lower mandible usually
pale.

Dates 4/29, 5/7, 5/16, 5/18, 5/25, 5/26, 5/28, 5/29
5/18,

Property of Bridgewater College Special Collections

Nesting habits.

Catbird - *Parus carolinensis*

Order - Passeres

Family - Troglodytidae

Field marks General color dark
gray with a black cap and
chestnut under tail coverts.

Dates - 4/30, 5/2, 5/4, 5/7, 5/11, daily
5/18,

Property of Bridgewater College Special Collections

Nesting habits This bird nest in
low hedges or bushes near the
house. Its nest - is made of
twigs, roots, grass, paper, string
rope and other material. It is
then lined with small twigs.
The four eggs are plain greenish
blue. The nest low. I saw a
nest near Scollage in a small
cedar tree. W. Lake, Ind.

Wood Thrush - *Hyllocichla ustulata*

Order - Passerines

Family - Turdidae

Field Marks Reddish brown above,
brightest on the head; below white
heavily spotted with black.

Dates - 4/30, 5/4, 5/7, 5/11, 5/16, 5/25

5/26, 5/27, 4/26, 5/18,

nesting habits

Lesser
~~Greater~~ Yellow-legs - *Totanus* ^{flavipes} ~~melanocephalus~~
 Order - Limicolae

Family - Scolopacidae

Field mark Ashy brown, variegated
 with white, bill very slender. Legs very
 long and of a yellow color.

Dates. 5/2, 5/4, 5/7, 5/11,

Nesting habits:

Red-eyed Vireo - *Vireosylus olivaceus*

Order - Passeres

Family - Vireonidae

Field marks: Crown slaty gray
with a black border; white stripe
above eye; eyes reddish brown.

Dates 5/2, 5/11, 5/18, ~~5/18~~,

Property of Bridgewater College Special Collections

Nesting habits.

Palm Warbler - *Dendroica palmarum*

Order - Passeres

Family - Troglodytidae

Field marks. No wing bars, but
white spots on the outer tail
feathers.; Crown, cheeks and streaks
on the sides chestnut, breast yellow.
Dates 5/2, 5/11,

Property of Bridgewater College Special Collections

Nesting habits

Ruby-throated Hummingbird -
Order - Trochilidae

Family - Trochilidae

Field Notes This is our smallest
bird. Its color is green and very
brilliant. has a long bill.

Dates. 5/2, 5/11, 5/16,

Archilochus colubris

Nesting habit

Black-crowned night heron - *Nycticorax nycticorax naevius*

Order - Herodiones

Family - Ardeidae

Field marks. Bluish gray, crown,
back and shoulders glassy green;
lower parts mostly white.

Dates. 5/2,

Property of Bridgewater College Special Collections

Nesting habits.

American Osprey - *Pandion haliaetus carolinensis*
 Order - *Raptors*

Family - *Falconidae*

Field Marks. Dark brown; tail
 grayish with narrow dark bars; head
 neck and lower parts mostly white.

Dates 5/2, 5/11,

Property of Bridgewater College Special Collections

Nesting habits.

Spotted Sandpiper - *Actitis macularia*

Order - Limicolae

Family - Scolopacidae

Field marks Lustrous dot

above in summer; varied with
black; pure white below, with round
blackish spots in adult.

Date. 5/2, 5/7, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

American Golden-eye - *Clangula clangula americana*

Order - Anseres

Family - Anatidae

Field marks - ♂ head puffy, glossy green with a round white spot before the eye not touching bill; upper parts black; white continuous on outer surface of wing; ♀ head duller snuff-colored and scarcely puffy body brownish.

Incis. 5/2,

Property of Bridgewater College Special Collections

Nesting habits

Maryland Yellow-throat - *Geothlypis trichas*
 Order - Passeres

Family - Motacillidae

Field marks Olive green; forehead
 and broad mask extending down sides of head
 and neck jet black, bordered behind with
 clear ash; under parts yellow, clear on
 throat and breast.

Dates. 5/3, 5/4, 5/11, 5/16, 5/18, 5/25, 5/26,

5/18,

Property of Bridgewater College Special Collections

Nesting habits.

American Redstart - *Setophaga ruticilla*.

Order - Passeres.

Family - *Miniotiltidae*

Field marks ♂ black, orange and white;
♀ grayish yellow and white. It requires
several years for the ♂ to acquire his
masculine suit.

Dates: 5/3, 5/4, 5/7, 5/11, 5/18,
5/18,

Nesting habits

Yellow-breasted chat - *Icteria virens*
 Order - Passeres

Family - Troglodytidae

Field marks - Breast yellow, lores black,
 line over the eye and underparts
 white; no white on wings or tail

Dates. 5/3, 5/7, 5/11, 5/16, 5/18, 5/25,
 5/18, 5/30,

Property of Bridgewater College Special Collections

Nesting habits.

Black and white Warbler - *Mniotilta varia*
Order - Passeres

Family - Mniotiltidae

Field marks. ♂ heavily streaked
with black below; ♀ with only a
few streaks on sides.

Dates. 5/4,

Property of Bridgewater College Special Collections

Nesting habits

Cape May Warbler - *Dendroica tigrina*
 Order - Passeres

Family - Motacillidae

Field marks ♂ with a chestnut
 wash on ears and throat; ♀ duller
 with little or no chestnut; breast
 yellow with brown spots in rows.

Dates. 5/4, 5/11,

Property of Bridgewater College Special Collections

Nesting habits:

Rose-breasted Grosbeak - *Zamelodia ludovicianae*.

Order - Passeres

Family - Fringillidae

Field marks ♂ black and white
with rose breast and underwing
coverts; ♀ resembling a large
striped sparrow in color.

Dates. 5/4, 5/7, 5/9, 5/11,

Property of Bridgewater College Special Collections

Nesting habits

Warbling Vireo - *Vireosylva gilva*

Order - Passeres

Family - Vireonidae

Field marks. Above olive green; crown
grayer but with no black border

These are one of the most common of the Vireos

Dates. 5/4, 5/18, 5/23, 5/18,

Nesting habits.

Black-throated green warbler - *Dendroica virens*

Order - Passeres

Family - *Paridae*

Field marks. Throat black; lining brown
and outer tail feathers white; ♀ with
little black on the throat.

Dates 5/4, 5/7.

Property of Bridgewater College Special Collections

Nesting habits.

Lark sparrow - *Chondestes grammacus*

Order -- Passeres

Family - Fringillidae

Field Marks. Streaked above, ashy below;
ear coverts chestnut; crown chestnut; black
anteriorly with whitish median and
superciliary stripes; a black line thru
and below eye; middle tail feathers
like black, the rest reddish, white tipped.

Dates: 5/4, 5/16.

Property of Bridgewater College Special Collections

Nesting habits.

American Goldfinch - *Astragalinus tristis*

Order - Passeres

Family - Fringillidae

Field marks ♂ rich yellow; rump whitish; wing bars white; a white spot on each tail feather; ♀ more olivaceous.

Dates 5/4, 5/7, 5/11, 5/16, 5/25, 5/26,
5/18,

Property of Bridgewater College Special Collections

Nesting habits

Orchard Oriole - *Icterus spurius*

Order - *Coccothraupidae*

Family - *Icteridae*

Field marks. ♂ chestnut and black;
♀ dull yellowish and gray; young ♂
second year, like ♀ but with black
face and throat.

Dates 5/4, 5/7, 5/11, 5/18, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Barn Swallow - *Hirundo erythrogastra*

Order - Passeres

Family - Hirundinidae

Field marks ♀ duller plumage
and with a less deeply forked
tail than the ♂. Forehead and
throat chestnut and entire under-
parts buffy; tail deeply forked and
with a white spot on the inner
web of each feather except
the central pair.

Dates: 5/4, 5/7, 5/11, 5/14, 4/26

Nesting habits

American Coot - *Fulica americana*

Order - Paludicolae

Family - Rallidae

Field Marks. Dark slate color or sooty
with white on wings and crissum
bill pale in adult, with a brown
spot near tip; frontal shield
dark brown.

Date s/s,

Property of Bridgewater College Special Collections

Feeding habits

Oven-bird - *Scirurus aurocapillus*

Order - Passeres

Family - Mniotiltidae

Field marks Crown orange brown
bordered by black; no white in
wings or tail.

Dates 5/6, 5/7,

Property of Bridgewater College Special Collections

nesting habits.

Yellow Warbler - *Dendroica aestiva*
 Order - Passeres

Family - *Parulidae*

Field marks ♂ with chestnut streaks
 on the sides; ♀ duller and with-
 out the streaks. General color a
 bright yellow

Dates 5/2, 5/4, 5/7, 5/11, 5/18,

Property of Bridgewater College Special Collections

Nesting habits

Indigo Bunting - *Passerina cyanea*,
Order - Passeres

Family - Fringillidae

Field notes. ♂ indigo blue; brownish
but usually with a faint indication
of blue on the wings or tail.

Dates. 5/2, 5/4, 5/7, 5/8, 5/11, 5/16, 5/25
5/18, 5/30,

Property of Bridgewater College Special Collections

Nesting habits.

yellow
Black-billed Cuckoo - *Coccyzus erythrophthalmus*.

Order - Coccyges

Family - Cuculidae

Field marks Lustrous drab; bill chiefly black; ^{black with yellow below} wings with little or no reddish; tail feathers all brownish, obscurely whitish at tips.

Dates 5/7, 5/16, 5/18, 5/25, 5/26

5/5,

Property of Bridgewater College Special Collections

Nesting habits

Water-thrush - *Seiurus noveboracensis*

Order - Passeres

Family - Mniotiltidae

Field marks This species always has a yellowish tinge to its underparts and the stripes beneath are narrow, but prominent.

Dates, 5/7, 5/11,

Property of Bridgewater College Special Collections

Nesting habits

Baltimore Oriole - *Icterus galbula*

Order - Passeres

Family - Icteridae

Field marks ♂ orange and black;

♀ dull yellowish and gray

Dates. 5/7, 5/11, 5/25, 5/18,

(8/1/6)

Property of Bridgewater College Special Collections

Nesting habits.

Summer tanager - *Piranga rubra*
 Order - Passeres

Family - Tanageridae

Field marks ♂, rosy red; ♀ greenish
 yellow.

Dates. 5/7, 5/9, 5/11,

Property of Bridgewater College Special Collections

Nesting habits.

Kingbird - *Tyrannus tyrannus*
Order - Passer

Family - Tyrannidae

Field marks. Blackish, white below
crown & all orange; tail black, white
tipped. "Destroys a thousand noxious
insects for every bee it eats" comes
Dates. 5/8, 5/11, 5/16, 5/18, 5/25, 5/18

Property of Bridgewater College Special Collections

Nesting habits:

Scarlet tanager - *Piranga erythromel.*

Order - Passeres

Family - Tanageridae

Field marks ♂ scarlet and black;

♀ greenish yellow and blackish.

Dates. 5/8, 5/16, 5/24,

Property of Bridgewater College Special Collections

Nesting habits

Least sandpiper - *Pisobia minutilla*
Order - Limicole

Family - Scolopacidae

Field marks. Smallest of our
sandpipers. Upperparts blackish, edged
with bright chestnut; breast and
sides ashy-gray, conspicuously
streaked with dusky.

Dates 5/11, 5/18, 5/25,

Property of Bridgewater College Special Collections

Nesting habits.

Bank swallow - *Riparia riparia*

Order - Passeres

Family - Hirundinidae

Field marks. Dark gray, not
iridescent, pale below, a brown
shade across the breast.

Dates 5/11, 5/25, 5/26,

Property of Bridgewater College Special Collections

Nesting habits.

Bay-breasted warbler - *Dendroica castanea*
 Order - Passeres

Family - Troglodytidae

Field marks ♂, with crown, throat and
 sides rich chestnut; ♀ paler; young and
 adults in winter, greenish above,
 streaked with black and with a trace
 of chestnut on the flanks.

Dates. 5/11, 5/18,

Property of Bridgewater College Special Collections

Nesting habits.

Magnolia warbler - *Dendroica magnolia*.

Order - Passeres

Family - *Paridae*

Field marks. ♂ with black ear patch,
back and necklace; ♀ with the
black replaced with grayish; both sexes
have a yellow rump and white
spots midway of the tail feathers

Dates. 6/11, 5/18,

Property of Bridgewater College Special Collections

Nesting habits.

Olive backed thrush - *Hyllocichla ustulata swainsonii*

Order - Passeres

Family - Turdidae

Field marks Upper parts wholly olive gray, with no brownish tinge; eye ring, sides of head and breast distinctly buff; breast spotted with blackish.

Dates. 5/9, 5/11, 5/16, 5/18,

Property of Bridgewater College Special Collections

Nesting habits.

Gray-checked thrush - *Hylocichla aliciae*

Order - Passeres

Family - Turdidae

Field marks Quite similar to the former but with the eye-ring white and the sides of head and breast much paler.

Dates. 5/11,

Property of Bridgewater College Special Collections

Nesting habits

Wilson thrush - *Hylocichla fuscescens*

Order - Passeres

Family - Turdidae

Field marks. Entire upper parts
a uniform reddish brown;
below soiled white with a few
faint marks on the breast.

Dates. 6/11,

Property of Bridgewater College Special Collections

nesting habits

Cerulean warbler - *Dendroica caerulescens*

Order - Passeres

Family - Paridae

Field marks. Above grayish blue with white streaks, below white with a bluish breast band and streaks on the sides; ♀ washed with greenish above and yellow below; both have white patches near the end of the tail feathers.

Dates 5/11, 5/25,

Property of Bridgewater College Special Collections

Nesting habits.

Quail - *Colinus virginianus*

Order - Gallinae

Family - Odontophoridae

Field marks ♂ with white throat,
bordered with black; ♀ with a yellowish
brown throat and line above eye;
plumage generally chestnut red, barred
and streaked

Dates 5/11, 5/25,

Property of Bridgewater College Special Collections

Nesting habits

Least Flycatcher - *Empidonax minimus*
Order - Passeres

Family - Tyrannidae

Field notes. Olive gray; bill blackish
below; feathers of wings the primaries
 $\frac{1}{2}$ in. longer than secondaries.

Dates. 5/11,

Property of Bridgewater College Special Collections

nesting habits

Mockingbird - *Mimus polyglottis*

Order - Passeres

Family - Troglodytidae

Field marks General color gray
and white: bases of primaries
and outer tail feathers with white.

Dates, 4/18, 5/18

Property of Bridgewater College Special Collections

Nesting habits

Cliff Swallow - *Petrochelidon lunifrons*
Order - Passeres

Family - Hirundinidae

Field marks. Adults similar in
plumage and the ♀ slightly paler.
Easily distinguished from the Barn
Swallow by the square tail and
light buffy forehead and rump.
Dates 5/24,

Property of Bridgewater College Special Collections

Nesting habits

Nighthawk - *Chordeiles virginianus*
 order - Macrochiroes

Family - Caprimulgidae

Field notes ♂ with white throat
 and white band across tail; ♀ with
 rusty throat and no white on tail.

They can be distinguished from the
 whip-poor-will by their forked tail.

Date 5/24, 5/25,

Property of Bridgewater College Special Collections

Nesting habits

Dickcissel - *Spiza americana*
order - Passeres

family - Tringillidae

Field Marks ♂ beautifully blended
with yellow, white and gray, and
with a black throat patch and brown
shoulders; ♀ duller.

Dates. 5/24, 5/25

Property of Bridgewater College Special Collections

Nesting habits

Loggerhead Shrike - *Lanius ludovicianus*

Order - Passeres

Family - Laniidae

Field Marks Pure white below and
with the markings above, intense
black in this species, a black
spot along sides of head.
Dates. 5/24,

Property of Bridgewater College Special Collections

nesting habits

Cedar Waxwing - *Bombycillo cedrorum*
Order - Passeres

Family - Bombycillidae

Field Marks Plumage very soft
colored with a general brownish tone,
shading to gray on the rump.

The waxwings are so named from
the curious wax-like appendages
attached to the tips of the secondaries.

Dates, 5/25; 5/26

Property of Bridgewater College Special Collections

Nesting habits

Great Blue Heron - *Ardea herodias*.

Order - Herodionae

Family - Ardeidae

Field marks Grayish blue, marked
with black and white; Crown black
with white centre; forehead white;
lower parts dusky, striped with
white; tibia and edge of wing
cinnamon brown.

Date 5/26,

Property of Bridgewater College Special Collections

Nesting habits.

Black-poll warbler - *Dendroica striata*

Order - Passeres

Family - Troglodytidae

Fieldwork whole crown black; ♀
with sub black cap, greenish gray
above streaked with black; young
paler than the female

Dates 5/24, 5/18,

Property of Bridgewater College Special Collections

nesting habits

Birds observed in the vicinity of
Bridgewater, Va. 1947-48-49

Dates listed are first date observed. Does not indicate actual arrival date of species since observers were not in the field every day

LEGEND: O - number of individuals seen
- - species not seen
✓ - permanent or winter resident

CONTRIBUTORS:

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Dewitt Shaver Jack G. Miller
Daniel Geisen Max Carpenter

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SPECIES	1947	1948	1949
Baldpate duck ✓	1-5	1-1	1-1
Bittern, least ✓	-	-	5-30
American	-	4-3	4-2
Blackbird, Rusty ✓	-	-	4-27
Bluebird, Eastern ✓	1-3	1-1	1-1
Bobolink ✓	9-20	-	5-2 (15)
Bobwhite ✓	2-22	3-10	4-11 (4)
Bufflehead duck ✓	4-1	2-25	4-9
Bunting, Indigo ✓	5-11	5-9	5-6
Canvasback duck ✓	2-23	3-16	1-1
cardinal ✓	1-10 ✓	✓	✓
catbird ✓	4-24	4-16	4-29
chat, Yellow-breasted ✓	5-11	4-27	5-1

SPECIES	1947	1948	1949
Chickadee, Black-capped ✓	1-11	1-15	1-1
Carolina ✓	2-7	✓	✓
Coot, American ✓	1-5	1-1	1-1
Cormorant, Double-crested ✓	—	5-16①	—
cow Bird ✓	4-5	4-6	4-14
Creepers, Brown ✓	3-6	✓	1-13
Crow, American ✓	1-5	✓	✓
Fish ✓	1-30	✓	1-6
Cuckoo, Black-billed ✓	5-1	7-11	5-12
Yellow-billed ✓	3-4	5-11	5-6
Dove, Mourning ✓	3-6	3-12	1-31
Duck, Black ✓	2-16	1-1 ✓	1-1 ✓
Ring-necked ✓	1-5	1-1 ✓	1-1 ✓
Ruddy ✓	2-22	1-1 ✓	1-1 ✓
Lesser scaup ✓	1-26	3-22	1-1
Wood ✓	3-22	3-2	3-14
Eagle, Bald ✓	12-6①	12-23①	—
Egret, American ✓	7-16	7-1	7-2②
Finch, Purple ✓	4-13	—	4-27⑫
Flicker ✓	3-23	3-21	3-8
FLYcatcher, crested ✓	4-24	4-25	4-29
Gadwall duck ✓	1-5	1-1	1-1
Gallinule, Florida ✓	5-24	5-9	4-23

SPECIES	1947	1948	1949
Gnatcatcher, Blue-grey ✓	4-12	4-18	5-1
Goldfinch ✓	1-18	✓	✓
Golden-eye, American ✓	—	—	1-5①
Goose, Canada ✓	10-11①	—	3-21③
Grackle, Purple ✓	3-15	3-15	2-22
Grebe, Holboell's ✓	—	3-12②	—
Horned ✓	4-6	—	—
Pied-billed ✓	1-12①	✓	✓
Grosbeak, Blue ✓	5-17-1946	—	—
Rose-breasted ✓	—	—	5-6①
Grouse, Ruffed ✓	1-18	5-9	5-2
Gull, Bonapartes ✓	4-5	—	4-2①
Franklin's ✓	4-23	—	—
Herring ✓	3-25	3-16	4-24
Ring-billed			4-8
HAWK, Broad-winged ✓	—	9-26	—
Cooper's ✓	✓	✓	✓
Marsh ✓	3-9	10-19⑬	8-12⑭
Red-shouldered ✓	11-18	6-5	3-6
Red-tailed ✓	1-11	✓	4-16
Sharp-shinned	1-30	2-22	3-16
Sparrow ✓	✓	✓	✓
Duck ✓	4-23	—	—
Heron, Great Blue ✓	1-7	7-13	1-9

SPECIES	1947	1948	1949
Heron, Little green ✓	4-19	4-19	4-19
Black-crowned night ✓	5-11	7-4	1-8
Little blue ✓	7-24	—	7-31 ①
Yellow-crowned night ✓	—	4-19 ①	5-8 ① 5-10 ③
Hummingbird ✓	5-13	5-21	5-15
JAY, Blue ✓	1-4	✓	✓
Junco, slate-colored ✓	1-5	✓	1-1
Killdeer ✓	3-10	✓	1-27
Kingbird, Eastern ✓	5-4	5-10	5-2
Kingfisher, Belted ✓	2-7	✓	3-20
Kinglet, Ruby-crowned ✓	4-19	4-18	2-20
Golden-crowned ✓	1-18	4-18	—
Lark, Northern horned ✓	2-8	✓	1-1
Loon, Common ✓	4-16	4-16	—
Mallard duck ✓	1-5	1-1	1-1
Martin, Purple ✓	—	10-5	4-9
Meadowlark ✓	2-24	2-28	1-17
Merganser, American	9-14	—	4-11 ②
Red-breasted ✓	3-19	4-28	—
Hooded ✓	4-6	—	4-11 ③
Mockingbird	1-11	✓	1-9
Nighthawk	5-4	5-9	5-3
Nuthatch, Red-breasted ✓	—	10-31 ①	—
White-breasted			

SPECIES	1947	1948	1949
old-squaw duck ✓	3-12	—	—
oriole, Baltimore ✓	5-1	4-25	4-26
orchard ✓	4-26	5-9	5-2
Osprey ✓	4-10	4-11	4-9
oven-bird ✓	5-1	5-9	4-29
owl, Barred ✓	12-15	—	—
Great horned ✓	6-14	3-4	—
screech ✓	1-27	✓	1-27
Barn	12-1	—	—
Pewee, Wood ✓	5-12	5-9	4-29
Phoebe ✓	3-15	3-11	3-6
Pintail duck ✓	1-5	1-1	1-1
Pipit, American ✓	10-26	10-30 ⑤	3-20 ⑤
Plover, Upland	6-26	4-12	4-3
" American Golden	—	—	10-5
Rail, Black	—	—	4-23 (?)
Virginia	—	—	5-6 1950
Raven, Northern ✓	5-4	5-9	5-2
Red-head duck ✓	2-23	1-1	1-1
Redstart (warbler) ✓	5-11	5-9	4-29
Red wing blackbird ✓	3-10	2-28 ②	2-28
Robin ✓	1-18	2-22 ③	1-8
Sandpiper, Spotted ✓	4-8	3-27	4-19
Pectoral	—	—	9-21
Solitary ✓	4-29	5-10	4-23
semi-palmated	—	—	10-4
Least ✓	—	—	5-11
Sapsucker ✓	1-29	10-8	3-24

SPECIES	1947	1948	1949
Shoveller duck ✓	1-5	✓	1-1
shrike, Loggerhead ✓	2-8	2-17	1-12
siskin, Pine	2-5	—	—
snipe, Wilson's ✓	—	4-2	4-3
Sora Rail ✓	—	5-11	—
Sparrow, Chipping ✓	4-8	3-22	3-28
Field ✓	3-30	3-21	3-6
Fox	3-13	3-1	3-20
Grasshopper ✓	4-24	4-15	3-30
Henslows ✓	4-7	—	—
Eastern Savannah ✓	—	9-30	3-30
Labrador Savannah ✓	—	—	10-3
Song ✓	1-4	1-1	1-9
English	1-4 ✓	✓	✓
swamp ✓	4-10	4-6	4-10
Tree ✓	2-21	✓	1-1
Vesper ✓	4-7	4-6	3-9
White-crowned ✓	1-27	✓	3-2
White-throated ✓	1-25	4-18	3-9
Lincoln's	—	—	5-8
Starling ✓	1-3 ✓	✓	✓
Swallow, Bank ✓	4-23	5-9	—
Barn. ✓	4-5	4-12	4-8
Cliff ✓	4-10	5-9	4-24
Rough-winged	4-16	4-18	4-12
Tree	4-2	4-11	4-8

SPECIES	1947	1948	1949
Swift, chimney ✓	4-7	4-12	4-15
Tanager, scarlet ✓	5-11	6-13 ⁽²⁶⁾	5-6
Teal, Blue-winged ✓	3-22	4-3	3-20
Green-winged ✓	3-15	3-22	4-19
Tern, Black ✓	5-20	—	5-1
Common ✓	—	5-17	—
Thrasher, Brown ✓	4-10	4-6	4-13
Thrush, olive-backed ✓	—	5-10	5-15
Grey-cheeked ✓	5-23	—	5-15
Hermit ✓	2-24	—	5-6
Wood ✓	5-7	4-27	5-1
Titmouse, Tufted ✓	1-25	✓	✓
Towhee, Red-eyed ✓	4-10	4-18 ⁽⁵⁾	4-11
Turkey, (wild) ✓	11-15	11-25	8-26 ⁽¹⁾
Veery ✓	5-7	5-6	—
Vireo, Mt. blue-headed ✓	5-1	—	—
Warbling ✓	4-25	4-29	4-26
White-eyed ✓	—	7-3	—
Red-eyed ✓	5-11	5-9	5-6
Yellow-throated	5-18	5-11	4-27
Vulture, Turkey ✓	1-3 ✓	✓	1-2 ✓
Black ✓	1-30	✓	1-3

SPECIES	1947	1948	1949
Warbler, Bay-breasted ✓	5-17	—	—
Black + white ✓	5-11	4-16	4-27
Blackburnian ✓	5-1	5-9	5-2
Blackpoll ✓	5-18	5-10	5-15
Black-throated blue ✓	5-1	—	—
" " Green ✓	—	6-24	5-2
Canada ✓	5-13	5-9	—
Cape May ✓	10-2	4-29	4-28
chestnut-sided ✓	5-13	5-9	5-8
Yellow ✓	4-20	6-9	4-22
Hooded ✓	5-1	—	5-6
Magnolia	5-11	4-27	5-6
Myrtle ✓	3-12	4-3	2-18
Nashville	—	4-29	—
Parula	5-15	4-18	4-29
Pine ✓	5-18	—	4-15
Prairie ✓	4-27	4-25	4-29
Palm (western yellow) ✓	4-25	—	—
Wilson's ✓	5-13	5-9	—
Worm-eating	—	10-8	8-6
Waterthrush, Northern ✓	4-25	4-25	5-1
Louisiana			5-6-80
Waxwing, Cedar ✓	1-18	5-9	3-6
Whip-poor-will ✓	4-21	6-9	6-9

SPECIES	1947	1948	1949
Woodcock ✓	3-24	3-14	3-6
Woodpecker, Downey ✓	1-12	—	1-9
Hairy ✓	1-25	10-8	1-6
Red-headed ✓	—	—	5-30 ①
Red-bellied ✓	4-9	10-31	—
Pileated ✓	4-4	3-7	2-18
Wren, Bewick's ✓	—	5-4	4-3
Carolina ✓	3-6	2-4	1-9
House ✓	4-19	4-13	4-19
Winter ✓	1-4	3-15	1-1
Yellowlegs, Greater ✓	—	5-9	4-23
Lesser ✓	4-2	5-9	4-18
Yellowthroat, Maryland	4-25	4-18	4-27

1943 Species
1944
1945

Max Carpenter
Aug 28, 1949

additional species:

Golden plover (bird collected)	—	10-5-49
Snowy owl (mounted)		12-4-49
Virginia Rail (2)		5-6-1950
La. waterthrush ✓		5-6-1950

Virginia Society of Ornithology field trip
May 6, 1950
Areas visited: ^{Silver lake} Mossy Creek
^{Hone Quarry Hollow}
Temp. 82° F. warm-sunny 65 people

- ✓1. Pied-billed Grebe
2. Great-blue heron
3. Green heron
4. Bl-crowned night heron
- ✓5. Mallard
- ✓6. Baldpate
7. Green-winged teal
8. Wood Duck
- ✓9. Ruddy Duck
10. Turkey vulture
11. Red-tailed hawk
- ✓12. Sparrow hawk
- ✓13. Bob-white Quail
14. Virginia rail
15. Sora rail
- ✓16. Coot
- ✓17. Killdeer
- ✓18. Wilson's Snipe
- ✓19. Spotted Sandpiper
20. Greater yellow-legs
21. (Least sandpiper?)
- ✓22. Mourning dove
- ✓23. Screech owl
23. Nighthawk
- ✓24. Chimney swift
25. Ruby-th. Hummingbird
- ✓26. Belted Kingfisher
- ✓27. Flicker
28. Pileated Woodpecker
- ✓29. Hairy woodpecker
- ✓30. Downy woodpecker
31. Eastern kingbird
32. Crested Flycatcher
33. Phoebe
34. Acad. Flycatcher
35. Wood pewee
- ✓36. Tree swallow
37. Rough-winged Swallow
- ✓38. Barn swallow
- ✓39. Cliff swallow
- ✓40. Fish crow
- ✓41. Amer. crow
- ✓42. Blue jay
43. Raven
- ✓44. Carolina chickadee
- ✓45. Tufted titmouse
- ✓46. white-breasted nuthatch
47. House wren

48. Bewick's wren
 - ✓49. Carolina wren
 50. Mockingbird
 - ✓51. Catbird
 - ✓52. Brown thrasher
 - ✓53. Robin
 54. Wood thrush
 55. Olive-backed thrush
 - ✓56. Veery
 - ✓57. Bluebird
 - ✓58. Blue-gray gnatcatcher
 59. Ruby-crowned kinglet
 60. Cedar waxwing
 - ✓61. Migrant shrike
 - ✓62. Starling
 - ✓63. White-eyed vireo
 64. Yellow-throated vireo
 - ✓65. Red-eyed vireo
 - ✓66. Warbling vireo
 67. Black + wh. warbler
 68. Worm-eating warbler
 69. Parula warbler
 70. Yellow "
 71. Magnolia "
 72. Myrtle warbler
 73. Bl-throated Green "
 - ✓74. Blackburnian "
 - ✓75. Chestnut-sided "
 76. Bay-breasted "
 77. Pine "
 78. Prairie "
 79. Palm "
 - ✓80. Oven-bird
 81. N. waterthrush
 82. La. "
 83. Yellowthroat
 84. Yellow-breasted chat
 85. Hooded warbler
 - ✓86. Redstart
 87. English sparrow
 - ✓88. Meadowlark
 - ✓89. Redwing
 90. Orchard oriole
 - ✓91. Baltimore "
 - ✓92. Purple grackle
 - ✓93. Cowbird
 - ✓94. Scarlet tanager
- (over)

- ✓95. Cardinal
- ✓96. Rose-breasted grosbeak
- ✓97. Indigo bunting
- 98. Purple finch
- ✓99. Goldfinch
- ✓100. Towhee
- 101. Grasshopper sparrow
- 102. Vesper "
- ✓103. Chipping "
- ✓104. Field "
- 105. White-throated "
- 106. Swamp "
- ✓107. Song "
- 108. Cape may warbler

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Bridgewater College Library
Bridgewater, Va.

AV 19996
598.2 Bridgewater College.
B851b Birds of Bridgewater;
1918 index of birds identified
in the spring of 1918.

AV 19996
598.2 Bridgewater College.
B851b Birds of Bridgewater;
1918 index of birds identified
in the spring of 1918.

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